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21712-503  
M.L.

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Dated: \_\_\_\_\_ Signature: \_\_\_\_\_  
(David J. Powsner)

Docket No.: 103488-0005  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Colin P. Britton, et al.

Application No.: 10/051,619

Confirmation No.: 9011

Filed: October 29, 2001

Art Unit: 2175

For: METHODS AND APPARATUS FOR REAL-  
TIME BUSINESS VISIBILITY USING  
PERSISTENT SCHEMA-LESS DATA  
STORAGE

Examiner: J. Abel

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NOV 28 2003

Technology Center 2100

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.

